

Environmental Protection Agency

Pt. 63, Subpt. TTTT, Table 2

MONTHLY SUMMARY OF FINISH USAGE

	Upholstery leather (≥4 grams)	Upholstery leather (<4 grams)	Water-resistant/ specialty leather	Nonwater-resistant leather
Number of Entries.				
Total Finish Usage (pounds).				
Total HAP Usage (pounds).				

TABLE 1 TO SUBPART TTTT OF PART 63—LEATHER FINISHING HAP EMISSION LIMITS FOR DETERMINING THE ALLOWABLE HAP LOSS

As required in §§ 63.5305 and 63.5340(b), you must meet the appropriate emission limits in the following table:

Type of Leather Product Process Operation	HAP Emission Limit (pounds of HAP loss per 1,000 square feet of leather processed)	
	Existing sources	New sources
1. Upholstery Leather (≥4 grams add-on/square feet)	2.6	0.5
2. Upholstery Leather (<4 grams add-on/square feet)	6.8	2.5
3. Water-resistant (≥5,000 Maeser Flexes)/Specialty Leather	5.6	4.9
4. Nonwater-resistant Leather (<5,000 Maeser Flexes)	3.7	2.1

TABLE 2 TO SUBPART TTTT OF PART 63—LEATHER FINISHING HAP EMISSION LIMITS FOR DETERMINING THE ALLOWABLE HAP LOSS

As required in § 63.5450, you must meet the appropriate NESHAP General Provision requirements in the following table:

General provisions citation	Subject of citation	Brief description of requirement	Applies to subpart	Explanation
§ 63.1	Applicability	Initial applicability determination; applicability after standard established; permit requirements; extensions, notifications.	Yes	
§ 63.2	Definitions	Definitions for Part 63 standards.	Yes	Except as specifically provided in this subpart.
§ 63.3	Units and abbreviations.	Units and abbreviations for Part 63 standards.	Yes	
§ 63.4	Prohibited activities and circumvention.	Prohibited activities; compliance date; circumvention; severability.	Yes	
§ 63.5	Construction/reconstruction.	Applicability; applications; approvals.	Yes .....		Except for paragraphs of § 63.5 as listed below.
§ 63.5(c)	[Reserved]			
§ 63.5(d)(1)(ii)(H) ..	Application for approval.	Type and quantity of HAP, operating parameters.	No	All sources emit HAP. Subpart TTTT does not require control from specific emission points.
§ 63.5(d)(1)(i)	[Reserved]			

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General provisions citation	Subject of citation	Brief description of requirement	Applies to subpart	Explanation
§ 63.5(d)(1)(iii), (d)(2), (d)(3)(ii).	.....	Application for approval ..	No	The requirements of the application for approval for new and reconstructed sources are described in § 63.5320(b). General provision requirements for identification of HAP emission points or estimates of actual emissions are not required. Descriptions of control and methods, and the estimated and actual control efficiency of such do not apply. Requirements for describing control equipment and the estimated and actual control efficiency of such equipment apply only to control equipment to which the subpart TTTT requirements for quantifying solvent destroyed by an add-on control device would be applicable.
§ 63.6	Applicability of general provisions.	Applicability of general provisions.	Yes	Except for paragraphs of § 63.6 as listed below.
§ 63.6(b)(1)–(3)	Compliance dates, new and reconstructed sources.	.....	No	Section § 63.5283 specifies the compliance dates for new and reconstructed sources.
§ 63.6(b)(6)	[Reserved]	.....	.....	.....
§ 63.6(c)(3)–(4)	[Reserved]	.....	.....	.....
§ 63.6(d)	[Reserved]	.....	.....	.....
§ 63.6(e)	Operation and maintenance requirements.	.....	Yes	Except for subordinate paragraphs of § 63.6(e) as listed below.
§ 63.6(e)(3)	Operation and maintenance requirements.	Startup, shutdown, and malfunction plan requirements.	No	Subpart TTTT does not have any startup, shutdown, and malfunction plan requirements.
§ 63.6(f)–(g)	Compliance with nonopacity emission standards except during SSM.	Comply with emission standards at all times except during SSM.	No	Subpart TTTT does not have nonopacity requirements.
§ 63.6(h)	Opacity/visible emission (VE) standards.	.....	No	Subpart TTTT has no opacity or visual emission standards.
§ 63.6(i)	Compliance extension.	Procedures and criteria for responsible agency to grant compliance extension.	Yes	
§ 63.6(j)	Presidential compliance exemption.	President may exempt source category from requirement to comply with subpart.	Yes	
§ 63.7	Performance testing requirements.	Schedule, conditions, notifications and procedures.	Yes	Except for paragraphs of § 63.7 as listed below. Subpart TTTT requires performance testing only if the source applies additional control that destroys solvent. § 63.5311 requires sources to follow the performance testing guidelines of the General Provisions if a control is added.
§ 63.7(a)(2) (i) and (iii).	Performance testing requirements.	Applicability and performance dates.	No	§ 63.5310(a) of subpart TTTT specifies the requirements of performance testing dates for new and existing sources.
§ 63.8	Monitoring requirements.	.....	No	Subpart TTTT does not require monitoring other than as specified therein.
§ 63.9	Notification requirements.	Applicability and State delegation.	Yes	Except for paragraphs of § 63.9 as listed below.
§ 63.9(e)	Notification of performance test.	Notify responsible agency 60 days ahead.	Yes	Applies only if performance testing is performed.
§ 63.9(f)	Notification of VE/opacity observations.	Notify responsible agency 30 days ahead.	No	Subpart TTTT has no opacity or visual emission standards.

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General provisions citation	Subject of citation	Brief description of requirement	Applies to subpart	Explanation
§ 63.9(g)	Additional notifications when using a continuous monitoring system (CMS).	Notification of performance evaluation; notification using COMS data; notification that exceeded criterion for relative accuracy.	No	Subpart TTTT has no CMS requirements.
§ 63.9(h)	Notification of compliance status.	Contents	No	§ 63.5320(d) specifies requirements for the notification of compliance status.
§ 63.10	Recordkeeping/reporting.	Schedule for reporting, record storage.	Yes	Except for paragraphs of § 63.10 as listed below.
§ 63.10(b)(2)	Recordkeeping	Record startup, shutdown, and malfunction events.	No	Subpart TTTT has no recordkeeping requirements for startup, shutdown, and malfunction events.
§ 63.10(c)	Recordkeeping	Additional CMS recordkeeping.	No	Subpart TTTT does not require CMS.
§ 63.10(d)(2)	Reporting	Reporting performance test results.	Yes	Applies only if performance testing is performed.
§ 63.10(d)(3)	Reporting	Reporting opacity or VE observations.	No	Subpart TTTT has no opacity or visible emission standards.
§ 63.10(d)(4)	Reporting	Progress reports	Yes	Applies if a condition of compliance extension.
§ 63.10(d)(5)	Reporting	Startup, shutdown, and malfunction reporting.	No	Subpart TTTT has no startup, shutdown, and malfunction reporting requirements.
§ 63.10(e)	Reporting	Additional CMS reports	No	Subpart TTTT does not require CMS.
§ 63.11	Control device requirements.	Requirements for flares	Yes	Applies only if your source uses a flare to control solvent emissions. Subpart TTTT does not require flares.
§ 63.12	State authority and delegations.	State authority to enforce standards.	Yes	
§ 63.13	State/regional addresses.	Addresses where reports, notifications, and requests are sent.	Yes	
§ 63.14	Incorporation by reference.	Test methods incorporated by reference.	Yes	
§ 63.15	Availability of information and confidentiality.	Public and confidential information.	Yes	

Subpart UUUU—National Emission Standards for Hazardous Air Pollutants for Cellulose Products Manufacturing

SOURCE: 67 FR 40055, June 11, 2002, unless otherwise noted.

WHAT THIS SUBPART COVERS

§ 63.5480 What is the purpose of this subpart?

This subpart establishes emission limits, operating limits, and work practice standards for hazardous air pollutants (HAP) emitted from cellulose products manufacturing operations. Carbon disulfide, carbonyl sulfide, ethylene oxide, methanol, methyl chloride, propylene oxide, and toluene are the HAP emitted in the greatest quantities from cellulose products

manufacturing operations. This subpart also establishes requirements to demonstrate initial and continuous compliance with the emission limits, operating limits, and work practice standards.

§ 63.5485 Am I subject to this subpart?

You are subject to this subpart if you own or operate a cellulose products manufacturing operation that is located at a major source of HAP emissions.

(a) Cellulose products manufacturing includes both the Miscellaneous Viscose Processes source category and the Cellulose Ethers Production source category. The Miscellaneous Viscose Processes source category includes all of the operations that use the viscose process. These operations include the cellulose food casing, rayon, cellulosic sponge, and cellophane operations, as